Remote Capture Client

Remote Capture Client

260
Client to Server Networking

Remote Capture Client

100

120

Client to Server Networking

Client to Server Networking

Inquiry Client

Inquiry Client

Inquiry Client

110

Communication Channel (Internet, LAN, WAN)

150

Inquiry & Results Return

130

14b

Text Files

Central Server System

Results Database

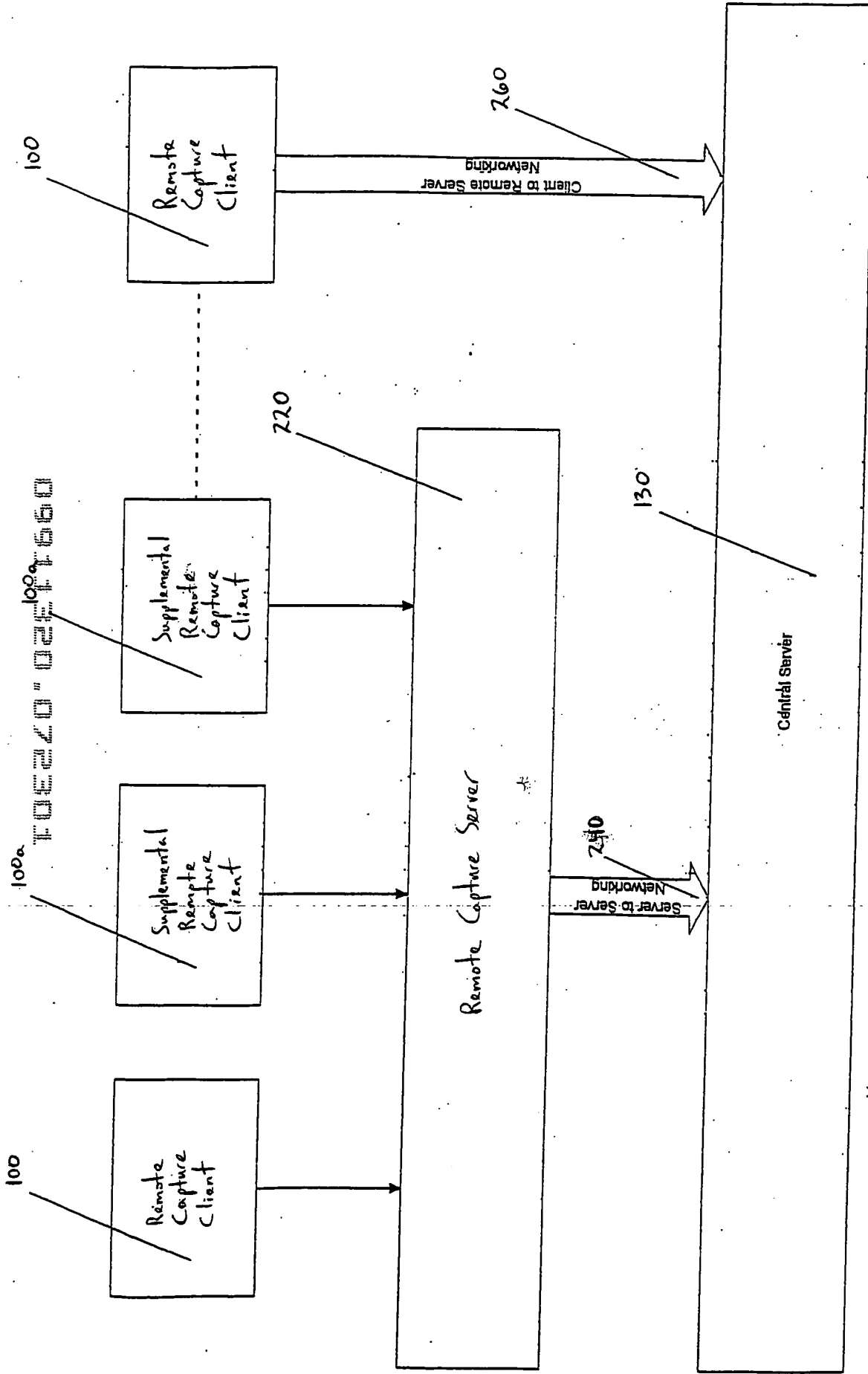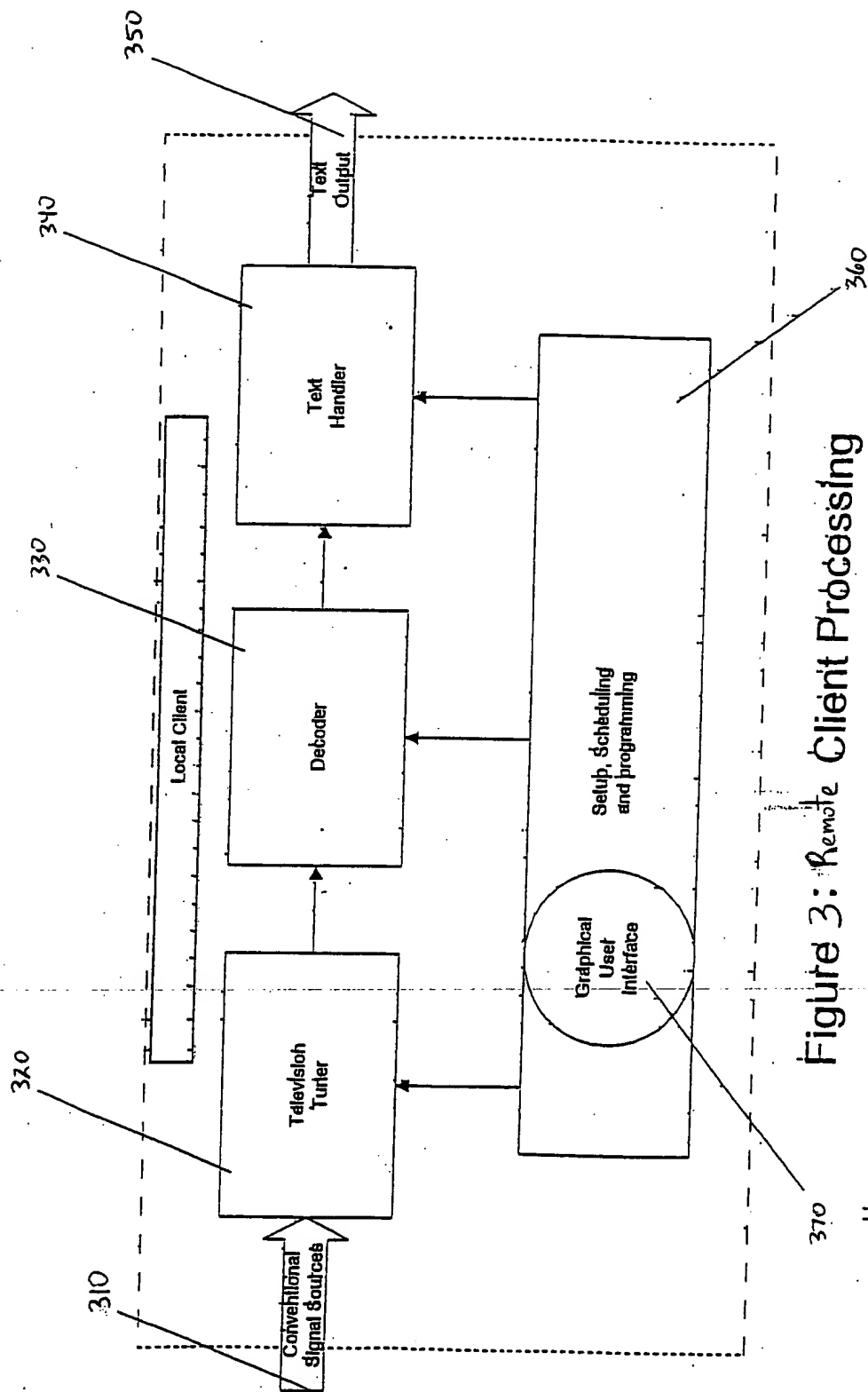Managing

Automatic Search Processing

Conditioning

Parsing

Indexing

Figure 1: Total System Processing
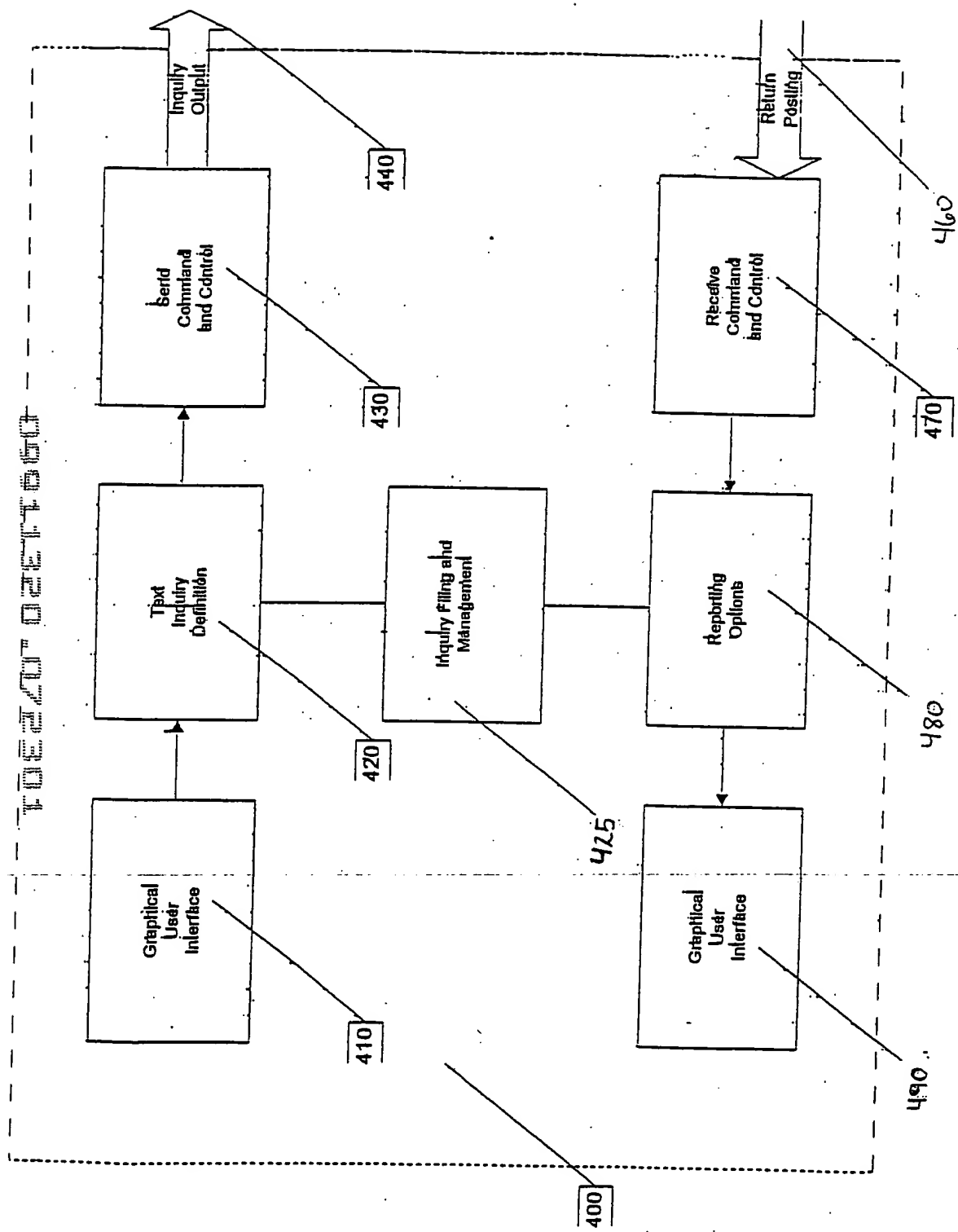
Figure 2: Remote Client to Central Server Communication

100

Remote Capture Client

100a

Supplemental Remote Capture Client

100a

Supplemental Remote Capture Client

100

Remote Capture Client

220

Remote Capture Server

130

Central Server

260

Client to Remote Server Networking

240

Server to Server Networking

Local Client

Conventional Signal Sources → **Television Tuner** (320) → **Decoder** (330) → **Text Handler** (340) → **Text Output** (350)

Graphical User Interface / **Setup, Scheduling and programming** (360)

310

370

Figure 3: Remote Client Processing

Figure 4:

Processing

140 — Text Files

150 — Inquiry & Results Return

130

460 — Results Database

470 — Managing

480 — Automatic Search Processing

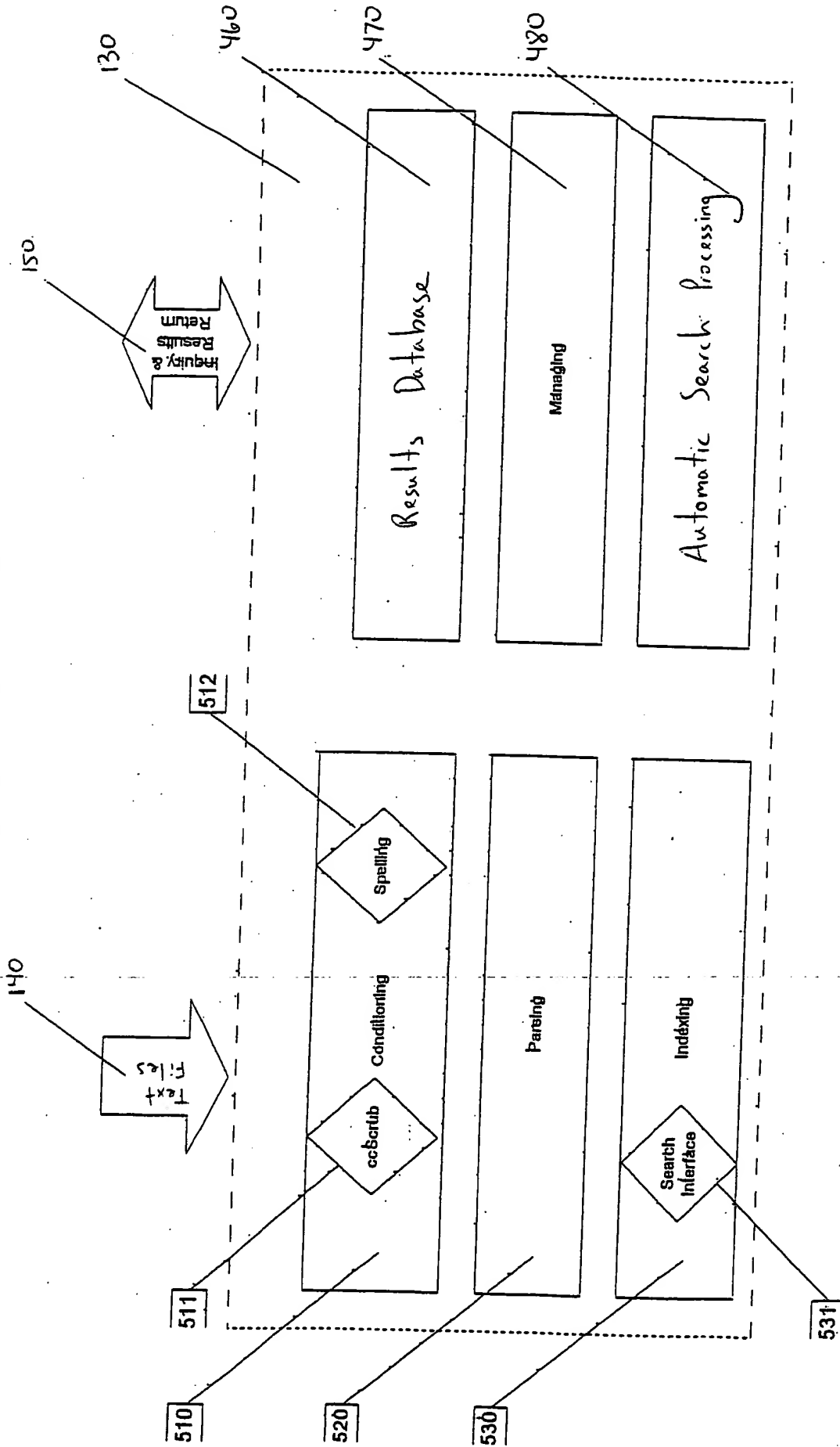510 — 511 ccScrub — Conditioning — Spelling 512

520 — Parsing

530 — Indexing — Search Interface 531

Figure 5:   Central Server System Processing